UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	15472US02					
First Inventor	Ramadas Lakshmikanth Pai					
Title	MOTION VECTOR ADDRESS COMPUTER ERROR DETECTION					
Express Mail Label No.	EV 304939627 US					

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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
2. Submit an 2. Specifica See 37 (3. Specifica (preferred a -Descripti -Cross Re -Statemer -Referenc program -Backgrou -Brief Des -Detailed -Claim(s)	arrangement set forth below) live title of the invention eference to Related Applications ent Regarding Fed sponsored R&D ce to sequence listing, a table, or a computer in listing appendix und of the Invention scription of the Drawings (if filed)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS					
				9.	Assignmen	t Papers	(cover sheet & documents(s))		
4. Drawing	(s) (35 U.S.C	. 113) [Total	Sheets <u>five</u>]	10.	37 CFR 3.7 (when there				
5. Oath or Declara	ation	[Total SI	heets <u>three</u>]	11.	English Tra	nslation	Document (if applicable)		
a. Newly executed (original or copy)				12.	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)				13. <u> </u>	Return Rec	Preliminary Amendment Return Receipt Postcard (MPEP 503) Should be specifically itemized)			
i DELETION OF INVENTOR(S)				15	Certified Copy of Priority Document(s)				
Signed statement attached deleting inventor(s)				— (ii loreigh phonty is claimed)					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				Nonpublication Request under 35 U.S.C. 122(b) 16. (2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6 Application Data Sheet. See 37 CFR 1.76					17. Other:				
Application Data Sileet. See 37 CFR 1.70									
	llowing th <u>e t</u> it	le, or in an Applicat		t under 37 C	FR 1.76:		below and in the first sentence of n No.:		
Prior application in	formation:	Examin	er:	A	Art Unit:	_			
5b, is considered a pa	ırt of the disclo	APPS only: The entire sure of the accompan in when a portion has	ying continuatio	n or divisional	application an	d is hereb	h or declaration is supplied under Box by incorporated by reference. The ion parts.		
			CORRESPON						
Customer Nun	nber:	23446			or 🗵	Corre	espondence address below		
Name	Mirut P. Da	lal, Esq.				_			
McAndrews, Held & Malloy, Ltd. 500 West Madison Street 34 th Floor									
·				Illinois	llinois Zip Code 60661				
Country	USA		Telephone	312-775-	-8000	Fax	312-775-8100		
Name (Print/type)	Mirut P. D	alal Eso		tion No. (Atto		44,052			
Signature	WIIIder. D	0.0., 200	2cyisiia		yr.ngem)	Date	April 01, 2004		
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PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction act of 1995, no persona are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Patent Fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)770.00

Complete if Known					
Application Number	Not Yet Known				
Filing Date	April 01, 2004				
First Named Inventor	Ramadas Lakshmikanth Pai				
Examiner Name	Not Yet Known				
Group Art Unit	Not Yet Known				
Attorney Docket No.	15472US02				

METHOD OF PAYMENT			FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and		3. ADDITIONAL FEES							
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credit any overpayments to:			Large		Smal	==			
Deposit Account		13-0017		Fee	Entity Fee	y Fee	Entity Fee	у	Fee
Number		13-0017		Code	(\$)	Code	(\$)	Fee Description	Paid
Deposit				1051	130	2051	65	Surcharge - late filing fee or oath	
Account Name	McAn	drews Held & Mall	oy	1052	50	2052	25	Surcharge - late provisional filing fee or cover	
	ge Any Addition	al Fee Required Under 3	7 CER 1 16 and 1 17					sheet	
1 =	cant claims sma	•		1053	130	1053	130	Non-English specification	
	37 CFR 1.27			''''				Non English speakeaton	
2. 🛭 Payme	nt Enclosed:	•		1812		1812	2,520	For filing a request for ex parte reexamination	
⊠ Chec	< ☐ Credit Ca	rd Money Order [Other	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	FEE	CALCULATION		1805	1,840	*1805	1,840*	Requesting publication of SIR after Examiner	
1. BASIC FII		· · · · · · · · · · · · · · · · · · ·		1				action	
	y Smail Entity			1251	110	2251	55	Extension for reply within first month	
Fee Fee	Fee Fee	Fee Description	'	1252	420	2252	210	Extension for reply within second month	\vdash
Code (\$)	Code (\$)		Fee Paid	1253	950	2253	475	Extension for reply within third month	
1001 77	0 2001 385	Utility filing Fee	770.00	1254	1,480		740	Extension for reply within fourth month	
1002 34	0 2002 170	Design filing Fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
1003 53	0 2003 265	Plant filing fee		1401	330	2401	165	Notice of Appeal	
1004 77	0 2004 385	Reissue filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1005 16		Provisional filing fee	=	1403	290	2403	145	Request for oral hearing	
1 1005 10	2003 80	riovisional ming lee		1451	1,510		1510	Petition to institute a public use proceeding	
				1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$)770.00			1453		2453	665	Petition to revive - unintentional		
2. EXTRA CL	AIM FEES			1501	1,330 480	2501 2502	665	Utility issue fee (or reissue)	<u> </u>
			from	1502 1503	640	2502	240 320	Design issue fee Plant issue fee	\vdash
			ow Fee Paid	1460	130	1460	130	Petitions to the Commissioner	\vdash
Total Claims	20 - 20** =	0 x 0	=	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Independent				1806	180	1806	180	Submission of Information Disclosure Stmt	
Claims Multiple Depe	3 - 3** = ndent	0× . [0]=	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
	y Small Entity			1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee Code (\$)		Fee Description		1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1202 18	2202 9	Claims in excess of 20		1801	770	2801	385	Request for Continued Examination (RCE)	
1201 86	2201 43	Independent daims in		1802	900	1802	900	Request for expedited examination of a design application	
1203 29	0 2203 145	Multiple dependent claim, if not paid		Other	fee (sp	ecify)		аррисации	
1204 86	2204 43	**Reissue independen over original patent	t claims						
1205 18	2205 9	**Reissue claims in ex							1
l			SUBTOTAL (2) (\$)0						
**or number p	reviously paid, it	greater; For Reissues,		*Redu	ced by	Basic Fil	ing Fee F	Paid SUBTOTAL (3) (\$)

SUBMITTED BY				_	Complete (if applicable)
Name (Print/Type)	Mirut P. Dalal, Esq.	Registration No. (Attorney or Agent)	44,052	Telephone	312-775-8000
Signature				Date	April 01, 2004